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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/572,853	02/09/2007	Gen-Ichiro Soma	80246(302741)	9265
	7590 12/08/200 NGELL PALMER & D	EXAMINER		
P.O. BOX 5587	<b>'</b> 4	MI, QIUWEN		
BOSTON, MA 02205			ART UNIT	PAPER NUMBER
			1655	
			MAIL DATE	DELIVERY MODE
			12/08/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/572,853	SOMA ET AL.		
Examiner	Art Unit		
QIUWEN MI	1655		

	QIUWEN MI	1655	
The MAILING DATE of this communication appe	ears on the cover sheet with the	correspondence add	ress
THE REPLY FILED <u>30 November 2009</u> FAILS TO PLACE THIS	S APPLICATION IN CONDITION F	OR ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Application (RCE) in compliance with 37 (periods:	the same day as filing a Notice of replies: (1) an amendment, affidavi eal (with appeal fee) in compliance	Appeal. To avoid abar t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires <u>3</u> months from the mailing date	of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I Examiner Note: If box 1 is checked, check either box (a) or MONTHS OF THE FINAL REJECTION. See MPEP 706.07(	ater than SIX MONTHS from the mailing (b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejection	n.
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply origi than three months after the mailing dat	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as
<ol> <li>The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte Notice of Appeal has been filed, any reply must be filed w AMENDMENTS</li> </ol>	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brief	will not be entered be	031160
(a) They raise new issues that would require further co	nsideration and/or search (see NO		cause
(b) ☐ They raise the issue of new matter (see NOTE belo (c) ☐ They are not deemed to place the application in bet		ducing or simplifying th	ne issues for
appeal; and/or (d) ☐ They present additional claims without canceling a ∈	corresponding number of finally reig	acted claims	
NOTE: (See 37 CFR 1.116 and 41.33(a)).		scied ciaims.	
4. The amendments are not in compliance with 37 CFR 1.1.		mpliant Amendment (I	PTOL-324).
5. Applicant's reply has overcome the following rejection(s)		(-	, .
6. Newly proposed or amended claim(s) would be all non-allowable claim(s).		timely filed amendmer	nt canceling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided that the status of the claim(s) is (or will be) as follows:		l be entered and an ex	xplanation of
Claim(s) allowed: Claim(s) objected to:			
Claim(s) objected to: Claim(s) rejected:			
Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>			
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessary</li> </ol>	overcome <u>all</u> rejections under appea	al and/or appellant fails	s to provide a
10. ☐ The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	ntry is below or attache	ed.
11.  The request for reconsideration has been considered bu See Continuation Sheet.	t does NOT place the application ir	condition for allowand	ce because:
12. Note the attached Information <i>Disclosure Statement</i> (s).  13. Other:	(PTO/SB/08) Paper No(s)		
	/Michele Flood/ Primary Examiner, Art U	nit 1655	

Continuation of 11. does NOT place the application in condition for allowance because: Applicant argues that "the solution was cultured" is technically wrong, and the solution is too oligotrophic to culture bacteria. First of all, Soma et al explicitly teach "The solution was cultured in a water bath at 37 degree C for 0, 1, 2, 3, 4, 6, 8, 10, 12, 20, 24, and 45 hours". Secondly, bacteria could be cultured at 37 degree C water bath while shaking, and Applicant's understanding of culture as agar culture is very narrow. Thirdly, there is enough nutrients in wheat flour for bacteria to grow. Applicant has no sufficient support to question the translation of the reference. Thus, the reference is deemed to anticipate the instant claims .